Application No.	Applicant(s)
09/828.022	DEPAOLANTONIO, JOE
Examiner	Art Unit
Barry W. Taylor	2617
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to 2/13/06.	
a)  All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.  (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of	
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
6. ☐ Interview Summary ( Paper No./Mail Date 8), 7. ☑ Examiner's Amendm	e
	Barry W. Taylor  Pars on the cover sheet with the co (OR REMAINS) CLOSED in this application is subject to Barry W. Taylor  COR REMAINS) CLOSED in this application is subject to Barry W. Taylor  COR REMAINS) CLOSED in this application is subject to Barry W. Taylor  Control of this application is subject to Been received.  Been received.  Communication to file a reply selection in this in  Control of this application.  Communication to file a reply selection in this in  Control of this application.  Communication to file a reply selection in the control of this application.  Communication to file a reply selection in the control of this application.  Communication to file a reply selection in the control of this application.  Communication to file a reply selection in the control of this application.  Communication to file a reply selection in this in the control of this application.  Communication is subject to an intervel of this communication is subject to a subje

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## **DETAILED ACTION**

## **EXAMINER'S AMENDMENT AND REASON FOR ALLOWANCE**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John F. Ryan (408-938-9060) on 4/13/06. The application has been amended as follows:

## **EXAMINER'S AMENDMENT**

1. Claim 17: Line 8, delete "an isaid" and substitute "said" therefor.

Claim 19: Line 1, delete "18" and substitute "17" therefor.

Claim 20: Line 1, delete "18" and substitute "17" therefor.

Claim 30: Line 2, delete "29" and substitute "26" therefor.

## Allowable Subject Matter

- 2. Claims 1-6, 9-17 and 19-37 are allowed.
- 3. The following is an examiner's statement of reasons for allowance.

Prior art of record fails to teach or fairly suggest an automated network communication device audit tool wherein communication device information is gathered, included actual configuration, performance and functionality characteristics of a communication device automatically, wherein the communication device information is

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gathered by automatically generating and forwarding commands; parsing the gathered communication device information automatically, including identifying portions of the communication device information and correlating the portions of the communication device information to an operator or characteristic of a network communications device wherein the characteristic of the communications device is an actual configuration, performance or functionality characteristic of a communication device; determining if additional communication device information is required; analyzing characteristics and operations of the network communications device automatically, including the configuration, performance and functionality characteristics and reporting the communications device information in a convenient format including identification of problems as recited in independent claims 1, 12, 17, 26 and 31.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barry W. Taylor, telephone number (571) 272-7509, who is available Monday-Thursday, 6:30am to 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost, can be reached at (571) 272-7872. The central facsimile phone number for this group is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group 2600 receptionist whose telephone number is (571) 272-2600, the 2600 Customer Service telephone number is (571) 272-2600.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Centralized Delivery Policy: For patent related correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), and facsimile transmissions must be sent to the central fax number (571-273-8300).

Barry W. Taylor Art Unit 2617

BARITY TAYLOR PRIMARY EXAMINE